

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kevin M. GAUKEL, et al.

Appln. No.: 10/026,453

Group Art Unit: Not Yet Assigned

Confirmation No.: 1554

Examiner: Not Yet Assigned

Filed: December 27, 2001

For: APERTURE COUPLED OUTPUT NETWORK FOR CERAMIC AND WAVEGUIDE  
COMBINER NETWORK

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, D.C. 20231

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

ASSIGNMENT: Please change "Radio Frequency Systmes, Inc." to --Radio Frequency Systems, Inc.--.

Verification for the requested correction is indicated on the original Assignment filed December 27, 2001.

Respectfully submitted,

Brian W. Hannon  
Registration No. 32,778

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Date: March 15, 2002

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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
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WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/026,453	12/27/2001	2874	794	A8179	13	23	2

CONFIRMATION NO. 1554

## FILING RECEIPT



\*OC000000007434052\*

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Washington, DC 20037-3213

Date Mailed: 02/07/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Kevin M. Gaukel, Gilbert, AZ; —  
Thomas J. Kulaga, Chandler, AZ; —

## Assignment For Published Patent Application

RADIO FREQUENCY SYSTEMS, INC.; -- SYSTEMS --

## Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/318,621 09/13/2001

## Foreign Applications

If Required, Foreign Filing License Granted 02/06/2002

Projected Publication Date: 03/13/2003

Non-Publication Request: No

Early Publication Request: No

## Title

Aperture coupled output network for ceramic and waveguide combiner network

## Preliminary Class

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**LICENSE FOR FOREIGN FILING UNDER**  
**Title 35, United States Code, Section 184**  
**Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

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## Assignment

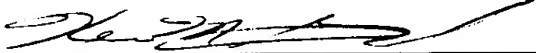
Whereas, I/We, Kevin Gaukel, of Gilbert, Arizona, and Thomas Kulaga of Chandler, Arizona, respectively, hereinafter called assignor(s), have invented certain improvements in Aperture Coupled Output Network for Ceramic and Waveguide Combiner Network and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_; and

Whereas, Radio Frequency Systems, of 200 Pond View Drive, Meriden, Connecticut 06450-7195 (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number [case\_serial\_number] and Confirmation number [confirmation\_number] , filed [case\_filing\_date]) the filing date and application number of said application when known.

Date: 12/14/2001 

s/Kevin M. Gaukel

Date: 14 DEC 01 

s/Thomas J. Kulaga

Date: \_\_\_\_\_

s/

Date: \_\_\_\_\_

s/

Date: \_\_\_\_\_

s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)